

## **Historic, Archive Document**

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# INSECT DESTROYERS

## For Spraying Trees, Potatoes Plants, Vines, Etc.

### Niagara Soluble Sulphur

This material has now been on the market for three years. In 1911 and 1912 it was used in rather an experimental way. In 1913 over three million trees were sprayed with Soluble Sulphur, and its merits became so firmly established that the out-put in 1914 was increased four-fold. This enormous increased demand surely justifies our claims for this material.

In fairness to yourself and to the manufacturers a simple test of your own, closely following directions is all that will be necessary to entirely convince you of the superiority of this material.

The most favorable reports are now issued by different Experimental Stations in the United States and Canada, and by thousands of practical growers who have used Soluble Solution.

The following are a few of the advantages that Soluble Sulphur has over Lime-Sulphur Solution.

Soluble Sulphur does all the work of Lime-Sulphur, and does it quicker and better.

Keeps any length of time anywhere. Does not freeze. Sticks like paint. Easy to mix. No clogging of nozzles.

Put up in tight cans of 100 pounds, 50's, 25's, 10's and smaller.

Soluble Sulphur is a perfect control of San Jose Scale and all other scales. It is a stronger and better fungicide than Lime-Sulphur. It has given remarkable results in the control of Aphis, and many reports show that fruit sprayed with Soluble Sulphur had far better color.

With all the advantages of Soluble Sulphur, it costs no more than home boiled spray.

PRICE—Lb., 25c; 5-lb. drum, \$1.00; 10-lb. drum, \$1.50; 25-lb. drum, \$3.50; 50-lb. drum, \$6.00; 100-lb. drum, \$9.00. Special prices in larger quantities.

### "Grasselli Brand" Sulphate of Nicotine

Contains 40 per cent. Nicotine. It does not evaporate as rapidly as new Nicotine, and is therefore, more lasting in its effect and more satisfactory for outdoor work in orchards, vineyards and truck crops.

Plant Lice usually feed on the under side of the leaves and on tender shoots and it is therefore, important that the spray be directed to these points and the plants thoroughly covered, as the solution must come in contact with the insects in order to kill them.

Sulphate of Nicotine may be used in combination with either Arsenite of Lead or Lime Sulphur Solution, or both, if it is desired to give a combined treatment for plant Lice, Leaf-Eating Insects and Fungous Diseases.

For all kinds of Fruit Trees, Small Fruits, Grapes, Flowering and Ornamental Shrubs, Roses and all plants or trees which insects prey on. Being diluted at about 1 part to 400 of water makes this only trifling in cost and the results are wonderful.

Bottle, 40c; ¼-lb. cans, 90c; ½-lb. cans, \$1.55; 1-lb., \$2.35. Larger quantities quoted on application.

### Niagara Lime Sulphur Solution

While this has been used extensively in the past, Soluble Sulphur has taken its place, being much easier handled and more effective. You can save time, money, labor, and do better work with Soluble Sulphur.

We can supply you Niagara Lime Sulphur Solution at the following prices: 5-gal. cans, \$2.00; 40-gal. barrels, \$7.50. Barrel lots f.o.b. shipping point.

### Arsenate of Lead Powder

One pound of "ARSENATE OF LEAD POWDER" will do the work of two to three pounds of paste Arsenate, and be more effective.

It mixes easily and readily in water. No working up to prepare for the spray tank. No straining. It is only necessary to shake the proportional amount into the water.

By using the same weight each time you spray, your mixture is always the same strength. No guesswork. Standardization is alone worth the price.

It is simpler, cleaner, better in every particular. It is the most convenient, economical and efficient.

Full directions for using on each package.

Half lb., 30c, postpaid, 40c; lb. 50c, postpaid, 65c; 5 lbs., \$2.25; 10, 20, 50 and 100 lb.-packages, at 42½c lb.

### Other Insect Destroyers

**ARSENATE OF LEAD**—The superior qualities of this article as an insecticide are already well known. Lb. 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85; 25 lbs., \$5.50; 50 lbs., \$10.00. Larger quantities quoted on application.

**WHALE OIL SOAP**—Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Mix one quarter pound in a gallon of water and spray on with a syringe or force pump. Lb., 25c; postpaid 40c; 5 lbs., by express, \$1.00.

**HAMMOND'S SLUG SHOT**—Death to the cut worm, potato bug, rose bugs, and all lice, worms and caterpillars, which destroy the young plants of melons, squash, cucumber, cabbage, egg plants, and all fruiting plants as currants, gooseberry and the grape. It is considered an excellent fertilizer. In contains nothing injurious. Lb., 15c; By express at purchaser's expense, 5 lbs., at 12½c per lb.

**PYRETHRUM ROSEUM, OR PERSIAN INSECT POWDER**—For destroying roaches, ants, fleas and all other noxious insects. oz., 15c; ¼ lb., 50c; postpaid; 1 lb., \$1.50.

**PARIS GREEN**—Guaranteed strictly pure. Lb., 60c, By express or freight at purchaser's expense, 5 lbs., or more at 55c per lb.

**HELLEBORE**—For destroying rose bugs, currant worms, etc.; very effective. Oz., 15c; ¼ lb., 50c; lb., \$1.00, postpaid.

**COPPER SULPHATE**—Lb. 30c; 10 lbs. or over, at 25c per lb., by express or freight at purchasers' expense.

## Darch & Hunter Seed Co., Limited

LONDON

Canadian Roycrofters



Phone 3568, London

CANADA

# OUR FARMER'S PRICE LIST

The prices as quoted for the following are their present values and subject to change without notice. If any change in price, and providing stock is unsold, customers may rely upon receiving the very lowest prices at the time their orders are received. All orders must be accompanied by a remittance. Cost of bags must be included—cotton, 30c each. Express or freight charges to be paid by purchaser. The following prices cancel all those published in our 1917 Seed Catalogue.

All Clover, Grasses and Grains, as offered in this list, conform with the Government Standard. Our "Purity" brands are the very best.  
**CONDITIONS OF SALE**—Darch & Hunter Seed Co., Limited, give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of seeds they send out, and they wish it to be distinctly understood that they will not be in any way liable for any loss arising from any failure thereof, or responsible in any way for the crop. All seeds bought from them must be accepted on these conditions.

## CLOVER

	Bushel
Red, Purity Brand, No. 1.....	\$16 50
Red, Arrow Brand, No. 2.....	14 50
Mammoth, Purity Brand, No. 1.....	17 50
Mammoth, Arrow Brand, No. 2.....	16 50
Alsike, Purity Brand, No. 1.....	16 00
Alsike, Arrow Brand, No. 2.....	13 50
Alfalfa, Canadian Grown, No. 1.....	16 50
Alfalfa, Turkestan, No. 1.....	14 00
Alfalfa, Minnesota, No. 1.....	14 50
Alfalfa, Grimm. True, No. 1, lb. 65c.....	35 00
White Blossom, Sweet.....	14 00
Yellow Blossom, Sweet.....	13 00
Crimson, No. 1.....	12 00
White Dutch, No. 1, lb. 65c., No. 2, 55c.....	35 00

## GRASSES

Timothy, Purity Brand, No. 1.....	\$ 5 75
Timothy, Arrow Brand, No. 2.....	4 50
Blue Grass, Fancy Kentucky.....	2 75
Blue Grass, Choice Canadian.....	1 65
Red Top, Fancy.....	2 75
Orchard Grass, Fancy.....	3 75
Hungarian, Choice.....	2 75
Millet, Dakota.....	2 25
Millet, Siberian.....	2 25
Millet, Golden Wonder.....	2 50
Millet, Broom Corn or Hog.....	2 50
Millet, Japanese.....	3 75

## PEAS

Canadian Beauty.....	\$ 4 00
White Marrowfat, Prussian Blue.....	4 00
Golden Vine, Prince Albert.....	3 50
Early Britain.....	3 50

## BARLEY

O. A. C., No. 21 (6 rowed).....	\$1 80	\$2 00
White Hulless (beardless).....	3 25	3 50

## OATS

	5 to 10 Bush.	Bush.
Registered O. A. C., No. 72, inspected in field, also when cleaned and bagged. Sealed by Government Inspector.....	\$1 85	\$1 90
O. A. C., No. 72.....	1 40	1 50
Bumper King.....	1 25	1 35
Golden Fleece.....	1 50	1 60
Black Beauty.....	1 65	1 75
Daubeney.....	1 85	1 90
American Banner.....	1 25	1 35
Swedish Giant.....	1 25	1 35
White Jewel.....	1 25	1 35
Irish Victor or Irish White.....	1 25	1 35

## BEANS

White Marrowfat.....	\$9 00
Medium White Field.....	8 00
Large White Kidney.....	9 00

## SPRING WHEAT

Marquis.....	\$3 40	\$3 50
Colorado, White Russian, each.....	3 35	3 40
White Fyfe, Red Fyfe, each.....	3 35	3 40
Wild Goose.....	2 80	3 00

## BUCKWHEAT

Japanese (true), bushel 48 lbs.....	\$2 80	\$3 00
Silver Hulled, bushel 48 lbs.....	2 60	2 65
Common Grey, bushel 48 lbs.....	2 40	2 45

## CORN—Fodder Varieties

Mammoth Southern Sweet.....	2 00
Evergreen Fodder, bushel 40 lbs.....	4 00

## CORN—Dent Varieties

	Bushel
Gold Medal.....	\$3 00
Wisconsin, No. 7, White.....	2 50
Improved Leaming (yellow).....	\$2 00

	Bushel
Iowa Gold Mine (yellow).....	2 25
Early Mastodon (yellow).....	2 50
Early Butler (yellow).....	2 25
Cuban Giant (white).....	2 25
Mammoth Cuban (yellow).....	2 25
Cloud's Early.....	2 25
Huron Dent (yellow).....	2 25
White Cap.....	2 50

## CORN—Flint Varieties

D. & H. Gold Nugget (yellow).....	\$4 00
Silver Triumph (white).....	3 50
Ninety-Day Red Flint.....	3 50
Mammoth 8-Rowed (yellow).....	3 00
Salzer's North Dakota (White).....	2 50
Pearce's Prolific (yellow).....	3 00
Sanford (white).....	2 50
Longfellow (yellow).....	3 00
100-Day, or Angel of Midnight (yellow).....	3 00
Compton's Early (yellow).....	3 00
King Phillip (red).....	3 00

## HORSE AND CATTLE FOODS

	100 lbs.
Flax Meal, pure.....	\$6 50
Flax Seed.....	6 00
Oil Cake.....	3 00
Cotton Seed Meal.....	2 50
Wodehouse's Cream Meal, the Perfect Food for Calves and Pigs, 25-lb. bags.....	1 50

## POULTRY FOODS, Etc.

	100 lbs.
Oyster Shells.....	\$ 85
White Star Grit.....	75
Granulated Bone.....	3 00
Bone Meal.....	3 00
Wodehouse's Baby Chick Food, 5 lb. cartons, 50c; 25-lb. bag, \$1.35.....	
Perfection Chick Feed, lb. 5c; 100 lbs., \$3.50	
"Buckeye" Incubators, see Page 78 of Catalogue	

SEE OUR LIST OF SPRAYING MATERIALS ON OTHER SIDE